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Projects

VendorStore Non-profit Educational organization

- Incorporated JWT-based authentication.
- Designed a responsive UI with EJS and Bootstrap for seamless browsing and cart functionality.
- Tech stack: HTML5, CSS, JavaScript, Node.js, MongoDB, Mongoose, Express.js, EJS
- Github Link: github.com/Ummekulsoomshah/FullStackProject

Job-Board Personal project

- Implemented role-based authentication for HR, and Job Seekers.
- Designed responsive UI for job search, posting, and profile management using React and Tailwind CSS.
- Built secure login with JWT authentication and implemented job posting, applying, and viewing candidates and jobs.
- Tech Stack: React.js, Express.js, Node.js, Tailwind CSS, MongoDB.
- Github Link: github.com/Ummekulsoomshah/Job-Board

Cafe Monitoring System Contour Software

- Designed the whole frontend with React.js,
- Designed an admin dashboard with functionalities like authentication, record management, and customized search.
- Tech Stack: React.js, Express.js, Node.js, Tailwind CSS, MySQL.
- Github Link: github.com/Ummekulsoomshah/cafe-monitoring-system

Experience

Non-profit Educational organization

Web engineering Instructor Oct 2024 - Dec 2024, Karachi, Pakistan

- Guided 30+ students in resolving web development errors and debugging code effectively.
- Simplified complex backend concepts for beginner-friendly learning.
- Tools/Technologies: HTML5, CSS, JavaScript, Node.js, MongoDB, Mongoose, git, github, Express.js, EJS

Contour Software

Software developer Jun 2024 - July 2024, Karachi, Pakistan

Contributed to a Full-Stack Development Project

- Developed and optimized backend APIs using Node.js and implemented dynamic frontend interfaces with React.js.
- Enhanced application performance, reducing loading times by 15
- Tech Stack: React.js, Express.js, Node.js, Tailwind CSS, MySQL.

Contour Software

Software Quality Assurance July 2024 - Aug 2024, Karachi, Pakistan

Test Case Development and Execution

- Designed and executed over 100 test cases to ensure a 98
- Validated functionality from developer, client, and end-user perspectives.
- Tools Used: Excel, Jira, Manual Testing.

EDUCATION

NED University

Karachi, Pakistan

Software Engineering

SKILLS

Back End Node.js, Express.js, C, MongoDB, Mongoose, MySQL Workbench

Front End React.js, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap

Soft Skills Resilience, Attentiveness

Achievements

Honorable Mention Award

World Innovation Hack Day '23

Pycon23 (Python Coding Competition)

Secured a spot among the top 8 finalist teams as a solo participant.

Second Place (Build With Gemini AI Hackathon)

Participated and showcased exceptional skills in AI-based project development.

LANGUAGES

- Urdu (Native)
- English (Advanced)

CERTIFICATIONS

- Frontend development boot-camp (UDEMY.COM)
- Specialization in OOP concepts in C++ (COURSERA.ORG)